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Datasheet for ABIN6743892
anti-USP12 antibody (AA 107-156)

1 Image

Overview

Quantity:	100 µL
Target:	USP12
Binding Specificity:	AA 107-156
Reactivity:	Human, Mouse, Rat, Guinea Pig, Horse, Rabbit, Cow, Dog, Zebrafish (Danio rerio), Pig, Monkey, Bat, Chicken, Xenopus laevis
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This USP12 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa107-156 of human USP12 (O75317, NP_872294). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Elephant, Dog, Bovine, Bat, Rabbit, Horse, Pig, Opossum, Guinea pig, Turkey, Zebra finch, Chicken, Platypus, Xenopus, Zebrafish (100%), Orangutan, Stickleback (92%), Salmon (84%). Type of Immunogen: Synthetic peptide
Specificity:	Human USP12
Predicted Reactivity:	Percent identity by BLAST analysis: Mouse, Rat, Dog, Rabbit, Horse, Pig, Guinea pig, Chicken (100%).

Product Details

Purification: Immunoaffinity purified

Target Details

Target: USP12

Alternative Name: USP12 ([USP12 Products](#))

Background: Name/Gene ID: USP12
Subfamily: Cysteine C19
Family: Protease

Synonyms: USP12, Deubiquitinating enzyme 12, Deubiquitinating enzyme ubh1, USP12L1, UBH1, Ubiquitin thioesterase 12, Ubiquitin thiolesterase 12, Ubiquitin-hydrolyzing enzyme 1, Ubiquitin specific protease 12

Gene ID: 219333

NCBI Accession: [NP_872294](#)

UniProt: [O75317](#)

Application Details

Application Notes: Approved: WB (0.2 - 1 µg/mL)

Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Distilled water

Concentration: Lot specific

Buffer: Lyophilized from PBS with 2 % sucrose

Handling Advice: Avoid repeat freeze-thaw cycles.

Handling

Storage: 4 °C, -20 °C

Storage Comment: Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)
Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

Images

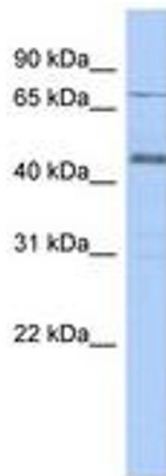


Image 1.